bajada NEW ENERGY

BNEV 22KW Wall Box

P-3106 Lite Plug & Charge
Three-phase 22kW, black cover

The BNEV 22kW Wallbox charger delivers three-phase charging with simple plug-and-play operation and comprehensive safety features, including over/under voltage protection, current leakage, and grounding. Finished in a black cover with an emergency stop, it is designed for easy installation and maintenance.

Features

- Three-phase 22kW (400V / 32A)
- Emergency stop
- Type 2 with 5m cable
- Protection Grade: IP55
- RCD Type A + DC 6mA
- LED status indicator
- Black ABS+PC cover, V-0 flame rating
- Long-term use of 100,000 times
- Easy installation & maintenance
- Charging mode: Plug & play

Multiple Protection

- Over/under Volts protection
- Over/under load protection
- Short current protection
- Current leakage protection
- Grounding protection
- Lightning/surge protection
- Over temperature protection



Type 2 connector, five-pin for three-phase (L1, L2, L3, N, PE)



Technical specifications

Rated power	22 kW, three-phase
Supply	3P+N+PE, AC 380-415V, 50/60Hz
Rated current	32A
Connector	Type 2, 5m TPU cable
Ingress / impact	IP55 / IK10
Residual current	RCD Type A + DC 6mA
Cover	ABS+PC (V-0), black
Size / weight	211 × 300 × 85 mm, 4kg net
Temperature	-25°C to 50°C
Humidity / altitude	3-95% / below 2000m
Standby power	Below 10W
Standards	CE, EN 61851, EN 62196